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Subject: Physics

Year: 10

Half -Term	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Themes/ Content/ Units covered 	Energy resources Renewable and non-renewable energy sources    Energy stores Kinetic energy  Potential energy 	Energy Transfers Specific heat capacity   Insulation  Heating and insulating buildings  	Electrical circuits Electrical charge and current  Ohms law  Electrical components 	Domestic electricity Cables and plug  The national grid  Appliances and their efficiency 	The particle model of matter Changes of state  Density  Gas pressure 	Atomic structure Models of the atom  Radiation   SS Only Nuclear fission and fusion 